Substitute	Form	PTO-1449
(Modified)		

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 02052-104001

Application No. 09/815,275

MAY 2 0 2004

Information Disclosure Stat m nt by Applicant (Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant Manus P. HENRY et al.

Filing Date March 23, 2001 Group Art Unit

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
on	AA	5,586,066	12/17/96	White et al.	702	181	~
how	AB	6,047,220	04/04/00	Eryurek	700	28	
	AC					-	
	AD	,					
	AE						
	AF						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Translation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AG	•						
	АН							
	AI							
	AJ							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
In	AK	G. Wood, UK Activities in Measurement Validation and Data Quality, (October 2000), Computing & Control Engineering Journal			
1	AL	M. Henry, Plant Asset Management Via Intelligent Sensors Digital, Distributed and For Free, October 2000, Computing & Control Engineering Journal			
	AM	M. P. Henry, The Integration of Fault Detection Within Plant-Wide Data Quality Management. Vol. 2, 13-16, June (1994), IFAC-Safeprocess 94			
	AN	U. Enste & F. Uecker, The Use of Supervisory Information in Process Control, (October 2000), IEE Computing & Control			
	AO	J. C. Yang & D.W. Clarke, The Self-Validating Actuator, Vol. 7, pp. 249-260. (1999), Control Engineering Practice			
	AP	J. K. Hackett & M. Shah, Multi-Sensor Fusion: A Perspective, (1990), IEEE			
	AQ	R.C. Luo & M. G. Kay, A Tutorial on Multisensor Integration and Fusion, (1990), IEEE			
lin	AR	M.P. Henry, "Self-Validating Sensor", Control Engineering Europe, pp. 32-39, 6/2001.			
	AS	L. Mari & G. Zingalse, Uncertainty in Measurement Science			
an	AT	M. Henry, Self-Validating Digital Coriolis Mass Flow Meter, (October 2000), Computing & Control Engineering Journal			

Examiner Signature	(-	Date Considered	ďγ
EXAMINER: Initials citation considered. Draw line	prough citation if no	ot in conformance and not considere	d. Include copy of this form with
next communication to applicant.	<u> </u>	·	
	· V	Sub	efitute Diedocure Form (DTO 1440)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 02052-104001	Application No. 09/815,275	OIPE
	closure Statement oplicant	Applicant Manus P. HENRY et al.		MAY 2 0 2004
(Use several st	neets if necessary)	Filing Date March 23, 2001	Group Art Unit 2863	PRADEMAR OUT

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	L ID	Document			
an	AU	S. J. Kline et al., "Describing Uncertainties in Single-Sample Experiments", Mechanical Engineering, pp. 3-8, 1853.			
1	AV	Paul M. Frank, "Fault Diagnosis in Dynamic Systems Using Analytical and Knowledge-based Redundancy – A Survey and Some New Results," Automatica, Vol. 26, no. 3, pp. 459-474, 1990.			
	AW	R. J. Moffat, "Contributions to the Theory of Single-Sample Uncertainty Analysis", ASME Journal of Fluid Engineering, Vol. 104, pp. 250-260, 1982.			
	AX	M. P. Henry et al., "The Self-Validating Sensor: Rationale, Definitions and Examples," Control Engineering Practice, Vol. 1, no. 4, pp. 585-610, 1993.			
M	AY	M. P. Henry, "A SEVA SENSOR - THE CORIOLIS MASS FLOW METER," IFAC Fault Detection, Supervision and Safety for Technical Processes, Vol. 2, pp. 429-434, 1994.			

Examiner Signature

Date Considered

| Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Considered | Date Cons